Approved for use through 3/31/2007. OMB 6651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER KINW-01					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLITATION NS. 5 kg/m/seg37 CFR 1.5)				
INTERNATIONAL APPLICATION NO. PCT/CN2004/000391	INTERNATIONAL FILING DATE April 23, 2004	PRIORITY DATE CLAIMED April 23, 2003				
TITLE OF INVENTION NANO-GRANULE FUEL OIL AND ITS PREPARATION						
APPLICANT(S) FOR DO/EO/US Wenhao Wang						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
This is a FIRST submission of items co	ncerning a submission under 35 U.S.C. 3	71.				
2. This is a SECOND or SUBSEQUENT s	ubmission of items concerning a submiss	ion under 35 U.S.C. 371.				
3. This is an express request to begin nati (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C.	371(f)). The submission must include items				
4. The US has been elected (Article 31).						
5. A copy of the International Application	as filed (35 U.S.C. 371(c)(2))					
a. 🔀 is attached hereto (required	only if not communicated by the Internat	onal Bureau).				
b. has been communicated by	the International Bureau.					
	cation was filed in the United States Rece	iving Office (RO/US).				
6. An English language translation of the	e International Application as filed (35 U.S	S.C. 371(c)(2)).				
a. is attached hereto.						
b. has been previously submit	ted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the Inte	rnational Application under PCT Article 1	9 (35 U.S.C. 371(c)(3))				
a. are attached hereto (requi	red only if not communicated by the Inter	national Bureau).				
b. have been communicated	b. have been communicated by the International Bureau.					
c. have not been made; how	ever, the time limit for making such amen	dments has NOT expired.				
d. have not been made and v	vill not be made.					
8. An English language translation of th	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary	Examination Report under PCT				
Items 11 to 20 below concern document(s		rm 1449 listing 8 Patent				
(7)	conv of	ces and Search Report, plus a the PCT Search Report				
	An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.						
	An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.						
X						
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NOTIFIED WAS SERVED TO SERVED		PELICATION NO.	KINW-01			
		PCT/CN2004/000391				
20. Other items or information:						
Copy of PCT/IPEA/409 Preliminary Examination Report (in Chinese)						
	•					
The foll	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. 🔀 Basic national fee (37 CFR 1.492(a))			\$ 300			
22. X Examination fee (37 CFR 1.492(c))						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					\$ 200	
rest.					- ,	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0					,	
Search fee (37 C	FR 1.445(a)(2)) h	as been paid on the	international application to	the USPTO as an	^{\$} 400	
International Sea	rch Report prepar	ed by an ISA other	than the US and provided to	the Office or		
	TOTAL OF 21, 22				\$900	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).						
			of paper or fraction thereof.			
Total Sheets	Extra Sheets	neets Number of each additional 50 or fraction RATE thereof (round up to a whole number)		·		
- 100 =	/50 =	= x \$250		\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		12 - 20 =		x \$50	\$ O	
Independent clair	ทร	1 -3=		x \$200	\$	
MULTIPLE DEPE	ENDENT CLAIM(S	i) (if applicable)		+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =			\$ 900			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.			450			
SUBTOTAL =				\$ 450		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =			\$ 450			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$			
TOTAL FEES ENCLOSED = \$ 450						
					Amount to be refunded:	\$
					Amount to be charged	\$

JC12 Rec'd PCT/PTC 21 OCT 2005

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. 🔀	A check in the amount of \$ 450.00	to cover the above fe	es is enclosed.				
ь. 🗆	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.				
	The Commissioner is hereby authorized to charge a Account No. 23-3000 . A duplicate copy of this		nay be required, or credit any overpayment to Deposit				
	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
			1				
SEND AL	L CORRESPONDENCE TO:		Thomas () Bugo				
Thomas J. Burger, Esq. Wood Herron & Evans, LLP			SLENATURE /				
			Thomas J. Burger NAME				
	Carew Tower ine Street		32.662				
Cincinnati, Ohio 45202-2917		_	REGISTRATION NUMBER				
			•				

PATENT

Application Based on: PCT/CN2004\000391

Filed:

March 23, 2004

Applicant:

Wenhao Wang

Title:

Nano-Granule Fuel Oil And Its Preparation

Cincinnati, Ohio 45202

October 21, 2005

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF EXPRESS MAILING

"EXPRESS MAIL" MAILING LABEL NO. EV110124183US

DATE OF DEPOSIT: October 21, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Enclosures:

- Certificate of Express Mailing (EV110124183US)
- Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 (Form PTO-1390) (In Duplicate)
- 3. English translation of PCT application as originally filed (including 15 pages written specification, including 12 claims and 1 page Abstract, and 4 pages with 7 Figures)
- Copy of corresponding PCT Application No. PCT/CN2004/000391
- An Executed Declaration, Power of Attorney, and Petition
- Preliminary Amendment (to eliminate multiple dependent claims)
- An Information Disclosure Statement along with PTO Form 1449 listing 8 patent references, and the PCT Search Report, plus a copy of the PCT Search Report
- Copy of PCT Form IPEA/409 8.
- Check in the amount of \$450
- 10. Return Postcard